# IAP12 Rec'd PCT/PTO 03 JAN 2006

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney's Docket No.:

GK-OEH-217/500814.20119

U.S. Application No.:

International Application No.:

PCT/DE2004/001490

International Filing Date:

**JULY 02, 2004** 

02 JULY 2004

Priority Date Claimed:

**JULY 02, 2003** 

02 JULY 2003

Title of Invention:

METHOD FOR SEPARATING FLAT CERAMIC WORKPIECES

WITH A CALCULATED RADIATION SPOT LENGTH

Applicant(s) for (DO/EO/US):

Juergen WEISSER, Stefan ACKER and Ronny ULLMANN

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

SIR:

Applicant herewith submits together with the simultaneously filed National Phase application of PCT/DE2004/001490, a copy of the International Search Report (PCT/ISA/210) dated November 29, 2004, citing some of the following references:

Document Number	Date	Name and/or Country	English Translation and/or Equivalent
6,023,039	02/08/2000	Sawada	•
6,327,875	12/11/2001	Allaire, et al.	
6,420,678	07/16/2002	Hoekstra	
2001/0035447	11/01/2001	Gartner, et al.	
2003/0024909	02/06/2003	Hoekstra, et al.	
1 244 346	07/13/1967	Germany	US 3,453,097
1231813	04/23/1991	Soviet Union	(not available)
0 448 168	09/25/1991	European	n/a
WO 93/20015	10/14/1993	WIPO	Abstract only
WO 96/20062	07/04/1996	WIPO	Abstract only
0 872 303	10/21/1998	European	US 6,112,967
199 55 824	06/13/2001	Germany	Abstract only
100 41 519	11/22/2001	Germany	Abstract only
WO 02/48059	07/20/2002	WIPO	Abstract only
WO 04/060823	07/22/2004	WIPO	Abstract only
	6,023,039 6,327,875 6,420,678 2001/0035447 2003/0024909 1 244 346 1231813 0 448 168 WO 93/20015 WO 96/20062 0 872 303 199 55 824 100 41 519 WO 02/48059	6,023,039 02/08/2000 6,327,875 12/11/2001 6,420,678 07/16/2002 2001/0035447 11/01/2001 2003/0024909 02/06/2003 1 244 346 07/13/1967 1231813 04/23/1991 0 448 168 09/25/1991 WO 93/20015 10/14/1993 WO 96/20062 07/04/1996 0 872 303 10/21/1998 199 55 824 06/13/2001 100 41 519 11/22/2001 WO 02/48059 07/20/2002	6,023,039 02/08/2000 Sawada 6,327,875 12/11/2001 Allaire, et al. 6,420,678 07/16/2002 Hoekstra 2001/0035447 11/01/2001 Gartner, et al. 2003/0024909 02/06/2003 Hoekstra, et al. 1 244 346 07/13/1967 Germany 1231813 04/23/1991 Soviet Union 0 448 168 09/25/1991 European WO 93/20015 10/14/1993 WIPO WO 96/20062 07/04/1996 WIPO 0 872 303 10/21/1998 European 199 55 824 06/13/2001 Germany 100 41 519 11/22/2001 Germany WO 02/48059 07/20/2002 WIPO

# IAP12 Rec'd PCT/PTO C3 JAN 2006

- OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)
- AW XP-002305390 SU-66143 06/08/1979 "SHEET GLASS CUT CONTROL SYSTEM THERMO ELASTIC STRESS SENSE POLARIMETER CONNECT ADDER RESIDUE STRESS CALCULATE"
- AX XP-002305391 SU-1308573 05/07/1987 "CUT GLASS STRIP SMOOTH WAVE SURFACE VARY FORCE CUT TOOL PROPORTION INCREASE STRESS GLASS"
- AY Patent Abstracts of Japan, Publication No. 01167248 06/30/1989, Central Glass Co Ltd. "METHOD FOR CUTTING GLASS ARTICLE"
- AZ Patent Abstracts of Japan, Publication No.10116801 05/06/1998, Rohn Co Ltd., "METHOD FOR DIVIDING SUBSTRATE AND MANUFACTURE OF LIGHT EMITTING ELEMENT USING THE METHOD"

Accompanying this Information Disclosure Statement and form PTO-1449 are copies of the documents w/US equivalents and/or English Abstracts. Documents AL - AT are mentioned on pages 1-4 of the substitute specification.

The USPTO waived the requirement under 37 C.F.R. §1.98(a)(2)(i) for submitting copies of US patents and US patent application publications in all U.S. applications filed after June 30, 2003. First pages of US documents only.

This submission is not an admission that the information disclosed in the documents is material to the patentability of the invention disclosed and/or claimed in the above-identified application.

Respectfully submitted,

GHK:ram 08/10/05

Tel. (212) 521-5400

**Enclosures:** 

Search Report (PCT/ISA/210);

PTO-1449

4 first pages US Patents

6 Foreign documents

4 WO documents w/English Abstract

4 Foreign Patent Abstracts in English

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### PTO-1449 Equivalent

LIST OF PRIOR ART CITED BY APPLICANT
(Filed on January 3, 2006)

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Docket No.

GK-OEH-217/500814.20119

Applicant(s):

Juergen WEISSER, Stefan ACKER and Ronny ULLMANN

Application No.

(Int'l Appln No. PCT/DE2004/00149002JULN04) Group:

Filed:

Examiner:

### **U.S. PATENT DOCUMENTS**

Exam. Init		Document Number	Date	Name	Class	Sub- Class	Filing Date Appropriate
	AA	6,023,039	02/08/2000	Sawada		1	
	AB	6,327,875	12/11/2001	Allaire, et al.			
	AC	6,420,678	07/16/2002	Hoekstra			
	AD	2001/0035447	11/01/2001	Gartner, et al.			
	AE	2003/0024909	02/06/2003	Hoekstra, et al.			
	AF					<del></del>	
	AG						
	AH					<del> </del>	
	Al					<del>                                     </del>	

### FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	CLASS	Sub- Class	Translation YES	NO
AL	1 244 346	07/13/1967	Germany	52.00	Olass	US 3,453,097	INC
 AM	1231813	04/23/1991	Soviet Union		<del> </del>	(not available)	
AN	0 448 168	09/25/1991	European		<del> </del>	n/a	
AO	WO 93/20015	10/14/1993	WIPO	<del></del>	<del> </del>	Abstract only	
AP	WO 96/20062	07/04/1996	WIPO		<del> </del>	Abstract only	
AQ	0 872 303	10/21/1998	European		<del> </del> -	US 6,112,967	
 AR	199 55 824	06/13/2001	Germany			Abstract only	
 AS	100 41 519	11/22/2001	Germany		<del> </del>	Abstract only	
AT	WO 02/48059	07/20/2002	WIPO			Abstract only	
AU	WO 04/060823	07/22/2004	WIPO		<del> </del>	Abstract only	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

T	The Art (Including Author, Title, Date, Perlinent Pages, Etc.)
AW	XP-002305390 SU-66143 06/08/1979 "SHEET GLASS CUT CONTROL SYSTEM THERMO ELASTIC STRESS SENSE POLARIMETER CONNECT ADDER RESIDUE STRESS CALCULATE"
AX	XP-002305391 SU-1308573 05/07/1987 "CUT GLASS STRIP SMOOTH WAVE SURFACE VARY FORCE CUT TOOL PROPORTION INCREASE STRESS GLASS"
AY	Patent Abstracts of Japan, Publication No. 01167248 06/30/1989, Central Glass Co Ltd. "METHOD FOR CUTTING GLASS ARTICLE"
AZ	Patent Abstracts of Japan, Publication No.10116801 05/06/1998, Rohn Co Ltd., "METHOD FOR DIVIDING SUBSTRATE AND MANUFACTURE OF LIGHT EMITTING ELEMENT USING THE METHOD"

Examiner:	<b>5</b> .
	Date:

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.